

Sub 15

2

unique.

29. (New) The method of claim 27, wherein each said secondary synchronization code is

1

30. (New) The method of claim 27, wherein each said secondary synchronization code is

unique and further has auto correlation and cross correlation properties.

1

31. (New) The method of claim 27, further comprising:

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finding a valid secondary synchronization code sequence; and

3

determining a frame timing indication based on said valid secondary

4

synchronization code.

1

32. (New) The method of claim 27, wherein said long code indication can have 65,536

2

different values.

REMARKS

Favorable reconsideration of this application, as presently amended, is respectfully requested.

Claims 21-32 are pending in this application.

Claims 18-20 have been canceled without prejudice

Regarding the Specification:

The specification has been amended to overcome the Examiner's objection.

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Regarding the § 103 Rejection:

Claims 18-20 were rejected under 35 U.S.C. 103(a) as being unpatentable over Bruekheimer (U.S. Patent No. 5,367,544).

Applicant respectfully submits that claims 18-20 have been canceled without prejudice. Claims 18-20 have been canceled not because of the art cited by the Examiner, but because the Applicant became aware of a broader coverage for novel and useful aspects of the present invention that are believed to be worthy of patentability. New claims 21-32 have been added. These claims are supported, at least, in the originally filed specification on pages 40-43.

Regarding the Double Patenting Rejection:

Claims 18-20 were rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,185,244 in view of claim 8 of U.S. Patent No. 6,185,244.

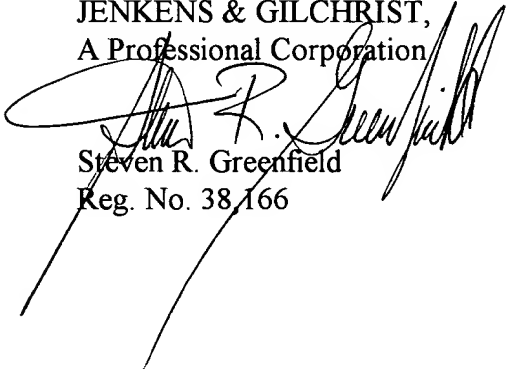
Applicant respectfully submits that claims 18-20 have been canceled without prejudice. Thus, the Examiner's double patenting rejection is moot.

Serial No. 09/742,714
Docket No. 34646-00309USC1
Client No. P08430US3

In view of the above, it is believed that this application is in condition for allowance, and such
a Notice is respectfully requested.

Respectfully submitted,

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EXHIBIT A
MARKED-UP SPECIFICATION AMENDMENT(S) FOR
RESPONSE TO OFFICE ACTION DATED APRIL 18, 2002

Paragraph beginning at line 2 of page 1 has been amended as follows:

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This Application for Patent claims the benefit of priority from, and hereby incorporates by reference the entire disclosure of, co-pending U.S. non-Provisional Application for Patent Serial No. [60/057,412,] 09/129,151, filed [August 29, 1997] August 5, 1998.

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